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	Applicant(s)	
	BERNDT, KLAUS	s_w.
	Art Unit	
	2856	

Al-4! P.A.H.   1.104	10/629,209	BERNDT, KLAUS W.	
Notice of Allowability	Examiner	Art Unit	
	Rodney T. Frank	2856	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS	ve
1. $\boxtimes$ This communication is responsive to <u>the election filed 27 Ju</u>	<u>une 2005</u> .		
2. X The allowed claim(s) is/are 1-18.			
3. $\boxtimes$ The drawings filed on <u>28 July 2003</u> are accepted by the Ex	aminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Certified copies of the certified copies of the priority documents have</li> <li>The priority</li></ol></li></ul>	been received.  been received in Application No cuments have been received in this  of this communication to file a reply	national stage application from the	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mus         <ul> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposit of</li></ul></li></ol>	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawine he header according to 37 CFR 1.121( sit of BIOLOGICAL MATERIAL r	Office action of ngs in the front (not the back) of d).  must be submitted. Note the	
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amendr	te .	

Application No.

## **DETAILED ACTION**

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

### -Please cancel claims 19-59

## Election/Restrictions

Claims 19-59 withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 27 June 2005.

This application is in condition for allowance except for the presence of claims 19-59 drawn to an invention non-elected without traverse. Accordingly, claims 19-59 have been cancelled.

# Allowable Subject Matter

Claims 1-18 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art does not disclose nor render obvious a method for detecting particles in liquid samples whereby a piezoelectric device is brought into contact with a liquid sample such that particles bind to the piezoelectric device, connecting the device to a balanced

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comparator, providing a cancellation signal, detecting transient signals from the output of the balanced circuitry, in combination with all other limitations of the independent method claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The examiner has cited references deemed relevant to the general state of the art of the present invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney T. Frank whose telephone number is (571) 272-2193. The examiner can normally be reached on M-F 9-5:30 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron E. Williams can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RTF

August 21, 2005

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